Please type a plus sign (+) inside this box		Applic	ation Number	09/943	,748 C/4 127							
FORM		Filing Date First Named Inventor Group Art Unit		August 30, 2001 Hiroki Nakahara et al 2871								
									Examiner Name		Unknown	
						Total Number of Pages in This Submission			Attorney Docket Number		9319S-000262	
	ENCLO	SURES	(check all that apply)									
Fee Transmittal Form		nent Papers pplication)		After Allowance Communication to Group								
Fee Attached Drawin		g(s)		Appeal Communication to Board of Appeals and Interferences								
Amendment / Response		ing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)								
After Final Petiti		n		Proprietary Information								
 		n to Convert to a ional Application		Status Letter								
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):								
Express Abandonment Request	=	Terminal Disclaimer Request for Refund		Form HDP-1449 w/copies of cited references and return post card								
☐ Information Disclosure Statement	CD, Number of CD(s)											
Certified Copy of Priority Document(s)		additional fees that n		may be re	authorized to charge any quired under 37 CFR 1.16 or 1.17 50. A duplicate copy of this							
Response to Missing Parts/ Incomplete Application												
Response to Missing Parts under 37 CFR 1.52 or 1.53												
SIGNA	TURE OF	APPLICA	ANT, ATTORNEY, O	R AGEN	T							
Firm or Harness, Dickey & Pierce, P.L.C			orney Name Gregory Schivley		Reg. No. 27,382							
Signature	//	The	m Church	Jun 1								
Date March 12, 2003	1//											
	ERTIF/CAT	TE OF M	AILING/TRANSMIS	SION								
I hereby certify that this correspondence is addressed to: Commissioner of Patents a Trademark Office on the date indicated by	s being depo	sited with	the United States Post	al Service	as first class mail in an envelope ransmitted to the U.S. Patent and							
Typed or printed name G. Gregory		Λ	, 1									
Signature	/} 	1//		Date	March /2, 2003							



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/943,748

Filing Date:

August 30, 2001

Applicant:

Hiroki Nakahara et al

Group Art Unit:

2871

Examiner:

Unknown

Title:

MANUFACTURING METHOD OF LIQUID CRYSTAL

DISPLAY

Attorney Docket:

9319S-000262

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. V Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

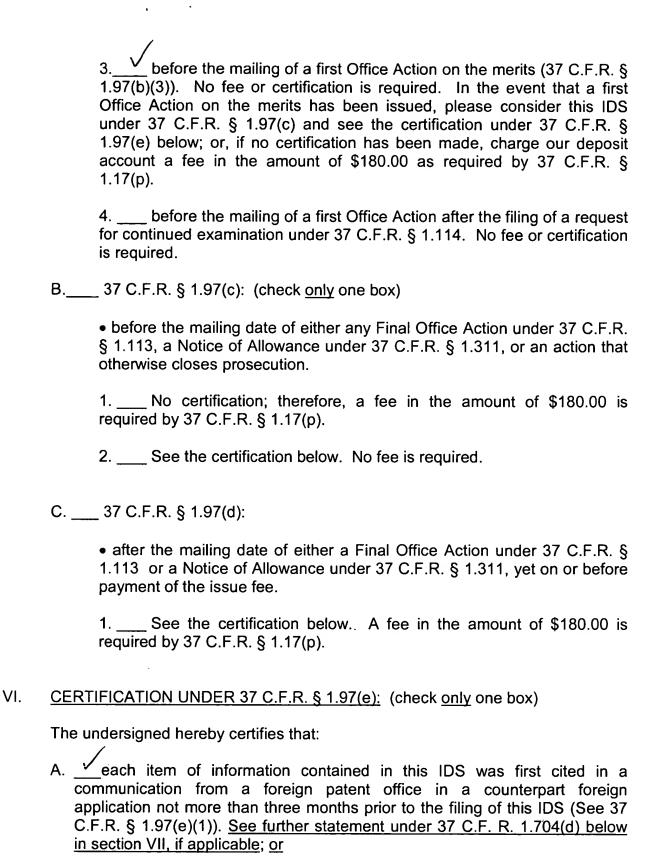
States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
1. See the attached foreign patent office communication from a counterpart foreign application: Japan 2. English translations are provided for: As listed on Form 1449. 3. Other:
C The following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER
A 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required

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III.

IV.

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B. ___ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ___ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: March 12,2003

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303 (248) 641-1600

By: